

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **THERMALLY TUNABLE FIBER DEVICES WITH MICROCAPILLARY HEATERS** the specification of which was filed on January 15, 2002 under U.S. Serial No. 10/047,339.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, We acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Martin I. Finston	(Reg. No. 31613)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Matthew J. Hodulik	(Reg. No. 36164)
Michael B. Johannesen	(Reg. No. 35557)
Irena Lager	(Reg. No. 39260)
Reitseng Lin	(Reg. No. 42804)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
John F. McCabe	(Reg. No. 42854)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)
Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Jack R. Penrod	(Reg. No. 31864)
Gregory C. Ranieri	(Reg. No. 29695)
Eugene J. Rosenthal	(Reg. No. 36658)
Ronald D. Slusky	(Reg. No. 26585)
Ozer M. N. Teitelbaum	(Reg. No. 36698)
Charles L. Warren	(Reg. No. 27407)
Eli Weiss	(Reg. No. 17765)

We hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st inventor: Kirk William Baldwin

Inventor's signature Kirk Baldwin Date 3/18/02

Residence: Springfield, Union County and State of New Jersey

Citizenship: USA

Post Office Address: 55 Warner Avenue
Springfield, NJ 07081

Full name of 2nd joint inventor: Benjamin John Eggleton

Inventor's signature _____ Date _____

Residence: Summit, Union County and State of New Jersey

Citizenship: Australia

Post Office Address: 17 Aubrey Street
Summit, NJ 07901

We hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st inventor: Kirk William Baldwin

Inventor's
signature _____ Date _____

Residence: Springfield, Union County and State of New Jersey

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Full name of 2nd joint inventor: Benjamin John Eggleton

Inventor's
signature Benjamin Eggleton Date 3-18-2007

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Citizenship: Australia

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Full name of 3rd joint inventor: Kenneth Stephen Feder

Inventor's
signature Kenneth Feder Date 4-9-02

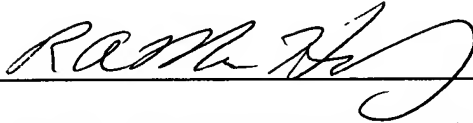
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Full name of 4th joint inventor: Robert A. Macharrie

Inventor's
signature



Date 3/18/02

Residence: Easton, Northampton County, State of Pennsylvania

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Ram Easton

Full name of 5th joint inventor: John A. Rogers

Inventor's
signature John A. Rogers Date 3/18/02

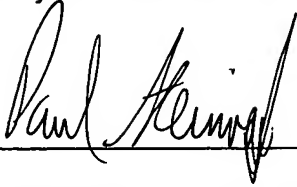
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Full name of 6th joint inventor: Paul Steinvurzel

Inventor's
signature



Date 4/5/02

Residence: Jersey City, Hudson County and State of New Jersey

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Full name of 7th joint inventor: Jon Engelberth

Inventor's
signature Jon W. Engelberth Date 4-11-2002

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Full name of 8th joint inventor: Rajan Deshmukh

Inventor's
signature Rajan Deshmukh Date 4/4/02

Residence: Trenton, County of Mercer and State of New Jersey

Citizenship: USA

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ATTACHMENT A

Attorney Name(s): Glen E. Books Reg. No.: 24,950

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